Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Benchmark estimation problems

Solve the problem below using the empty number line.

Robert eats between 3 and 7 cookies each day for 10 days.

1. Could Robert have eaten a total of 24 cookies after 10 days? \_\_\_\_\_\_\_\_\_\_
2. Could Robert have eaten a total of 50 cookies after 10 days?\_\_\_\_\_\_\_\_\_\_
3. Could Robert have eaten a total of 64 cookies after 10 days? \_\_\_\_\_\_\_\_\_
4. Could he have eaten a box of 80 cookies at the end of the 10 days?\_\_\_\_\_